

FIG-2

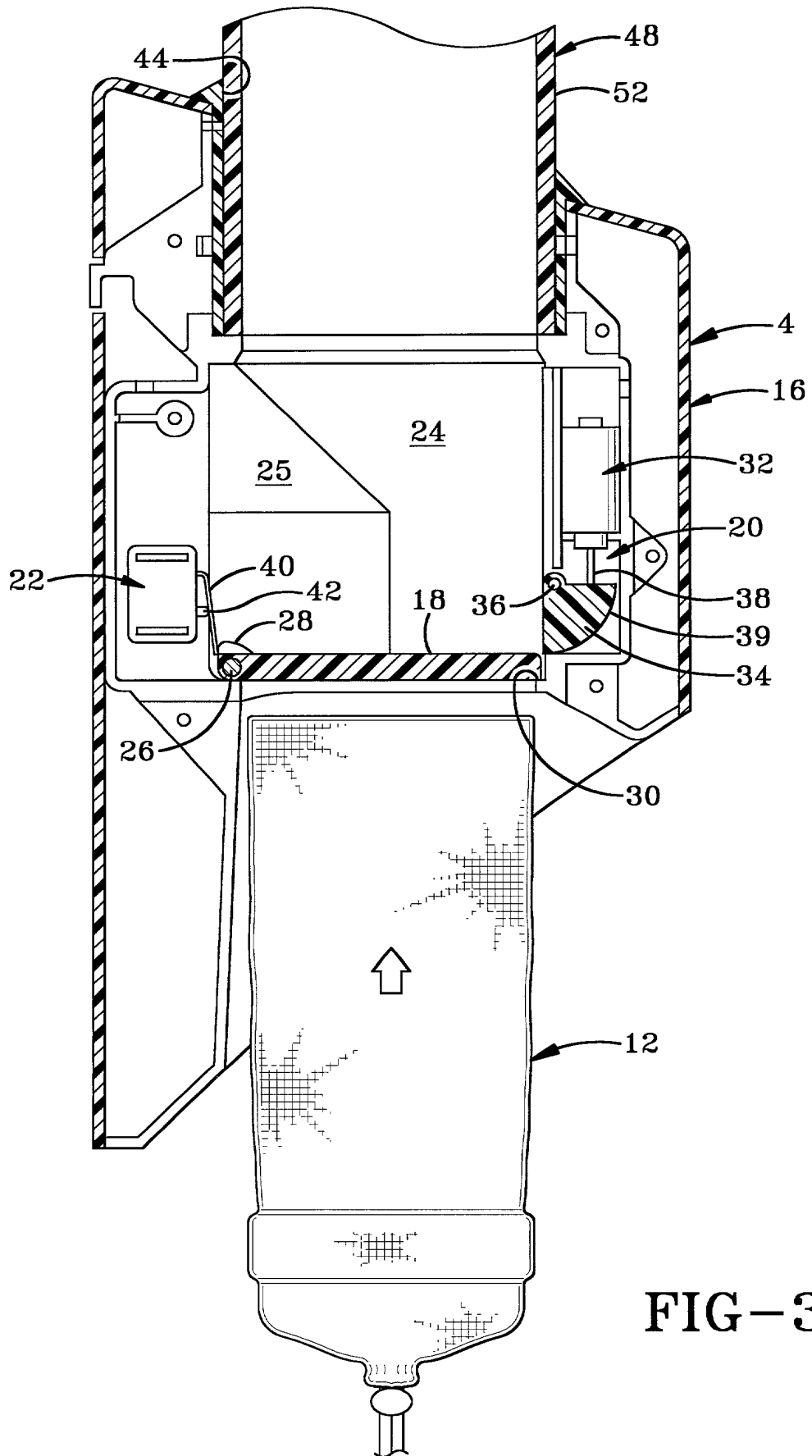


FIG-3

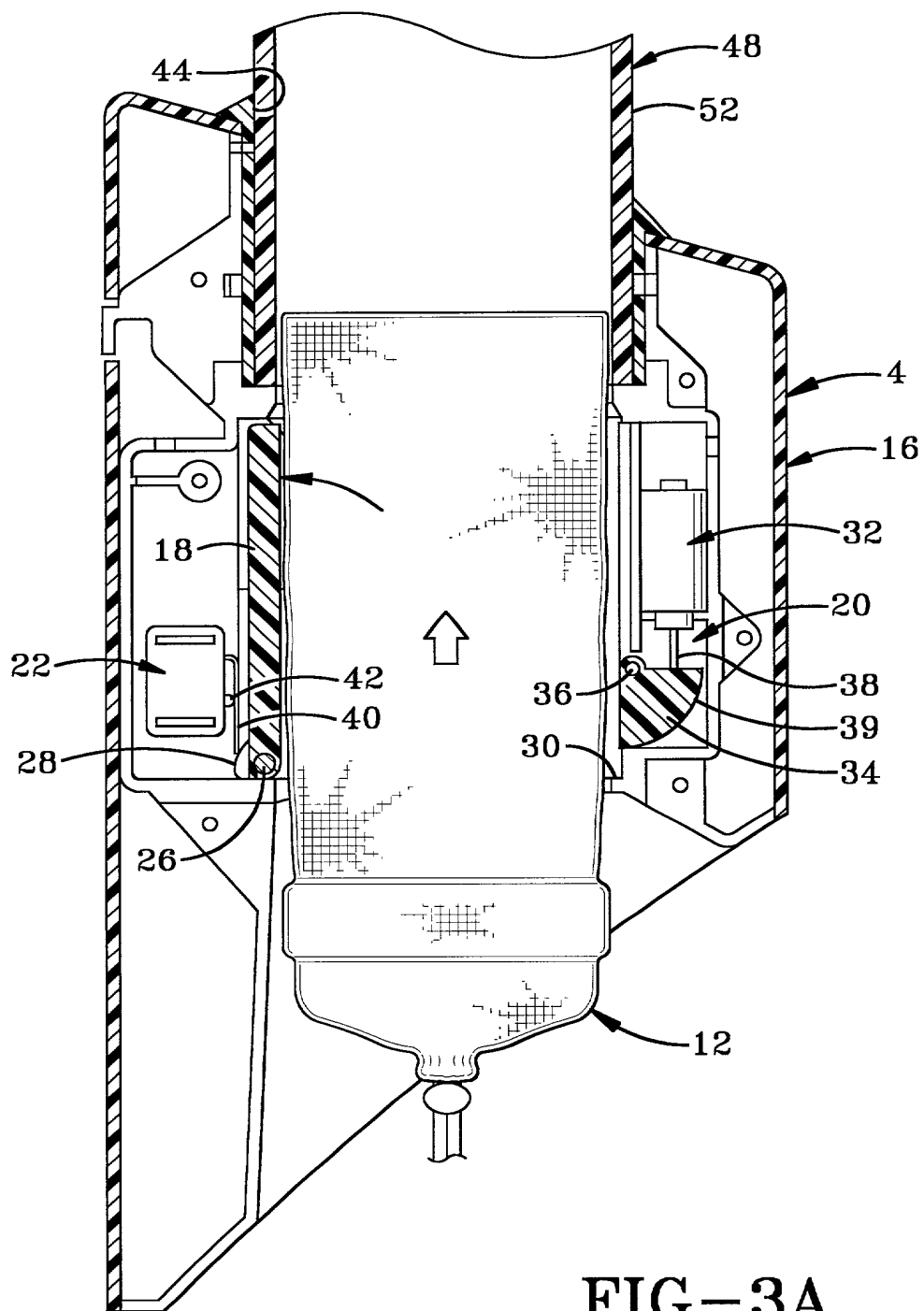


FIG-3A

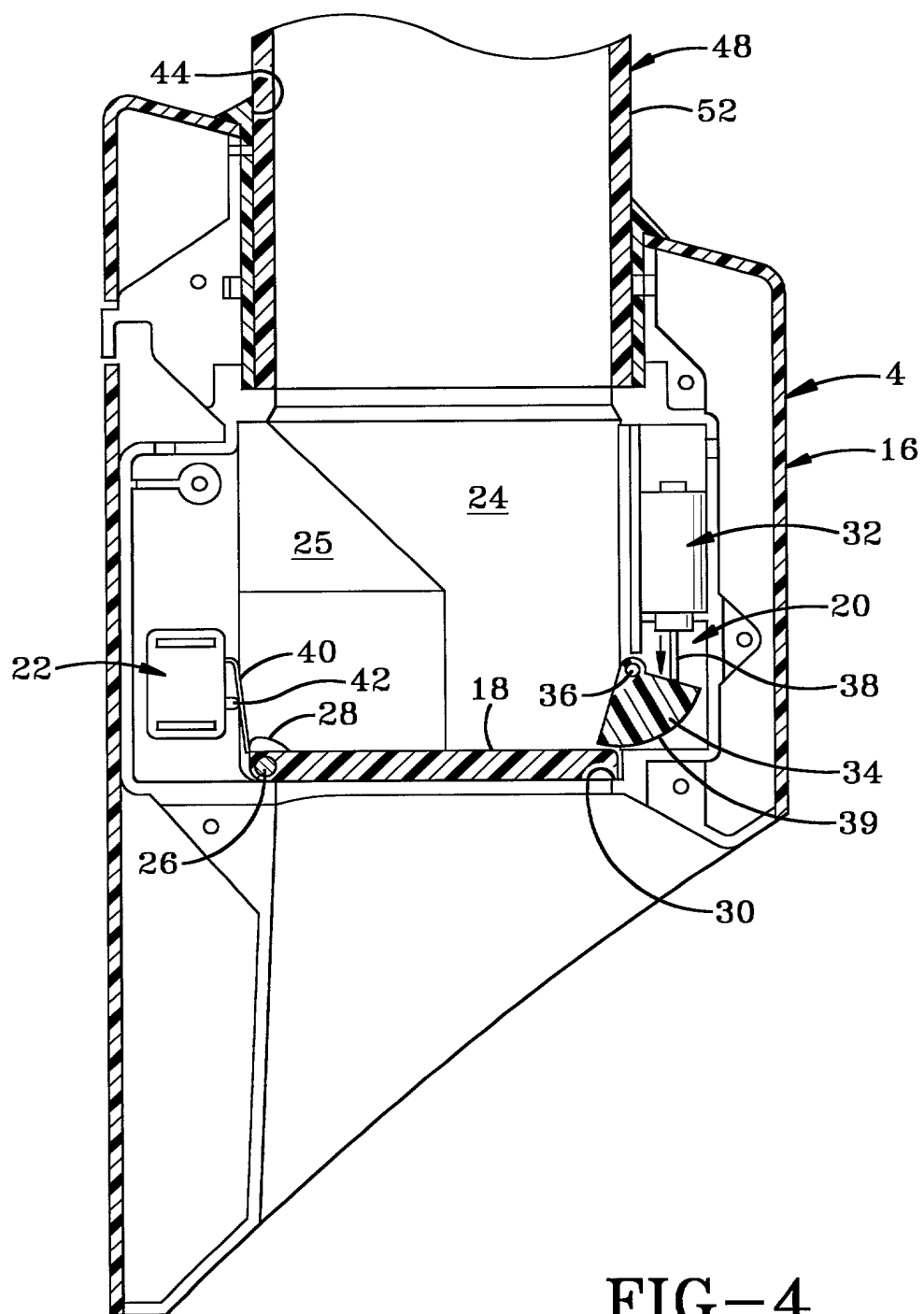


FIG-5

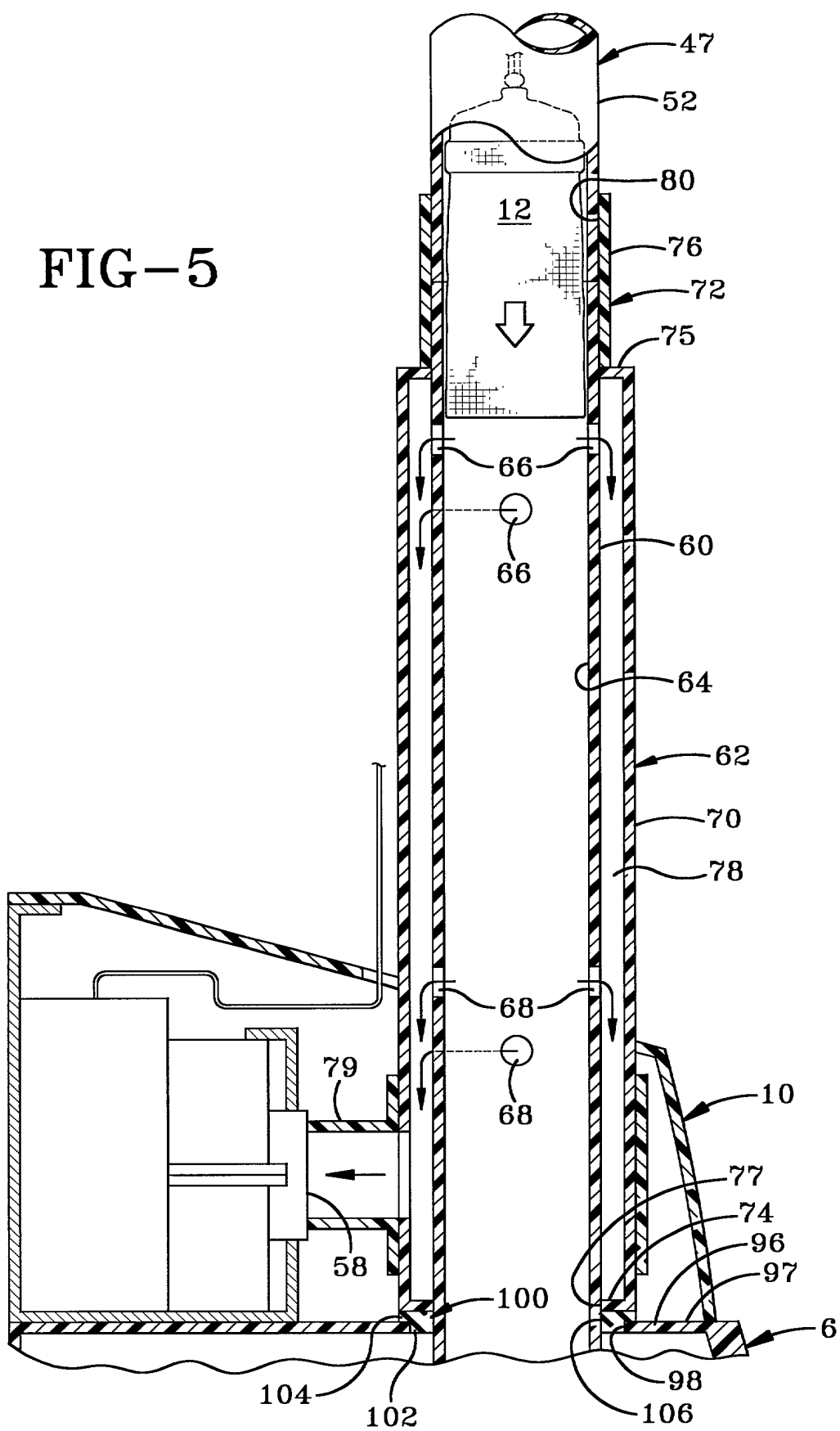


FIG-5A

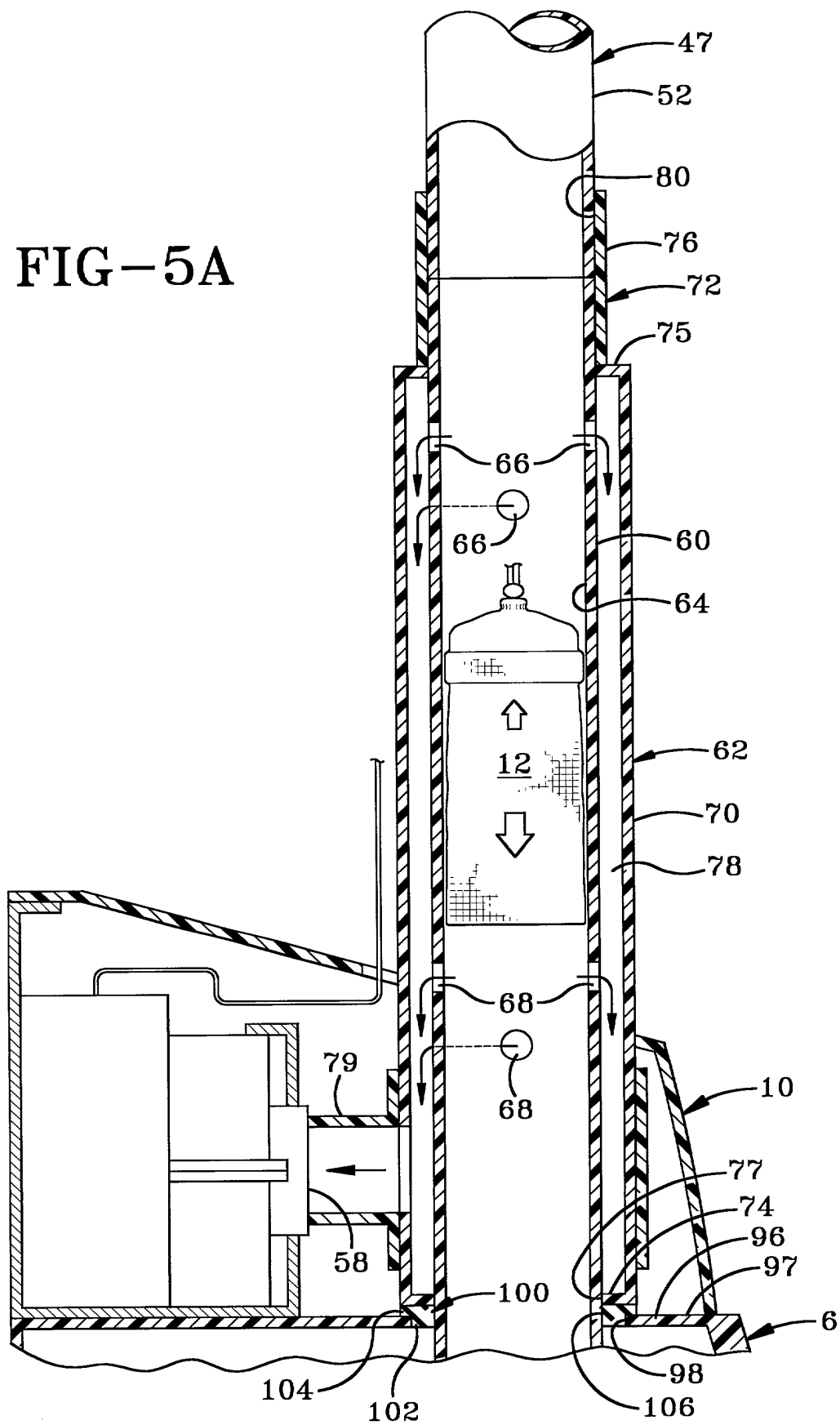


FIG-5B

FIG-5B is a detailed cross-sectional view of a wellbore system. The diagram shows a vertical wellbore (47) with an inner casing (52) and an outer casing (76). A central pipe (60) is shown with arrows indicating fluid flow (66) and a pressure gauge (64). A side pipe (62) is also shown. At the bottom, a wellhead (100) is connected to a pump (102) and a storage tank (104). The wellbore is surrounded by a cement sheath (78) and a gravel pack (70). A seal (79) is located at the bottom of the wellbore. The entire system is shown in a cross-section view.

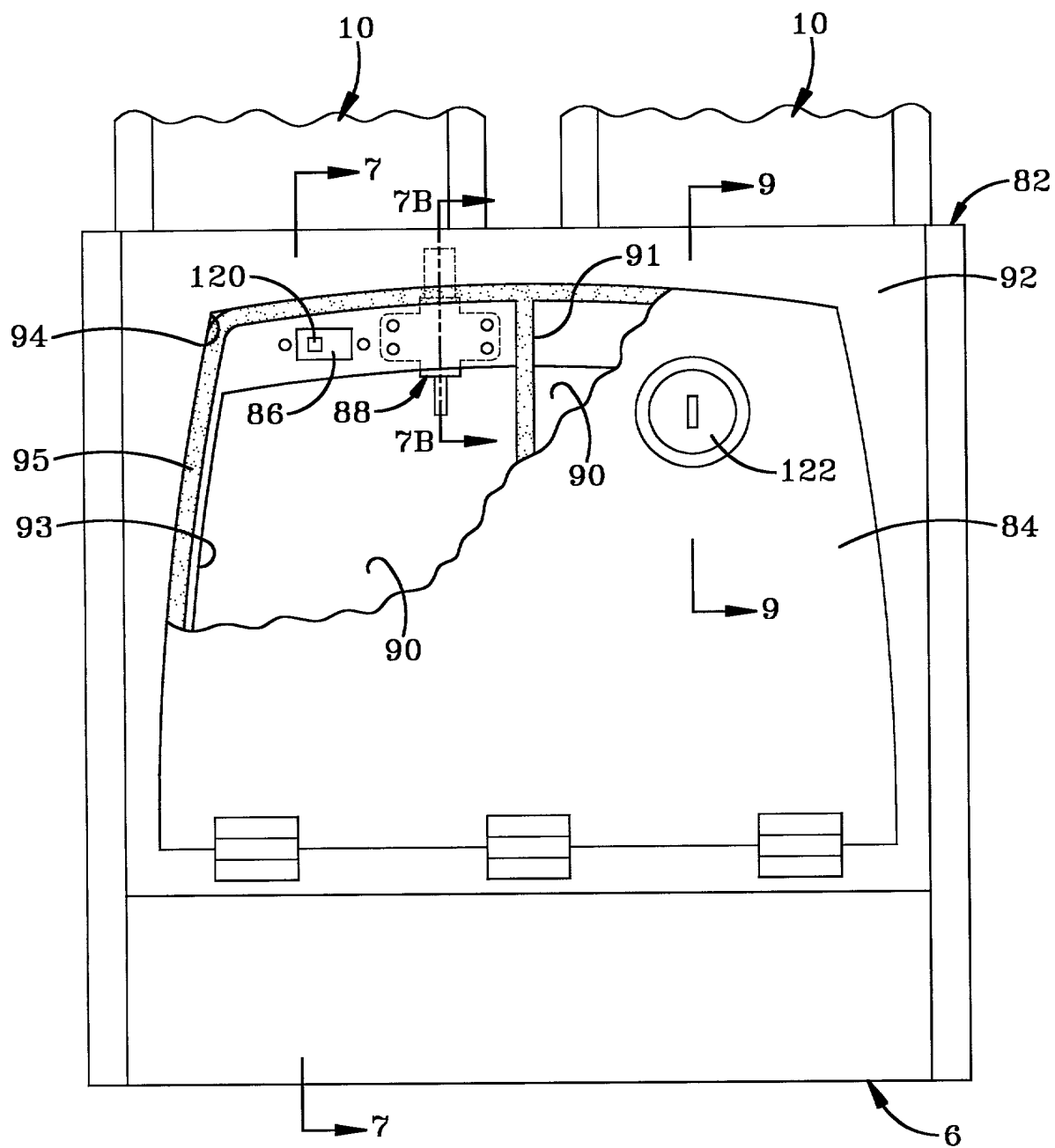
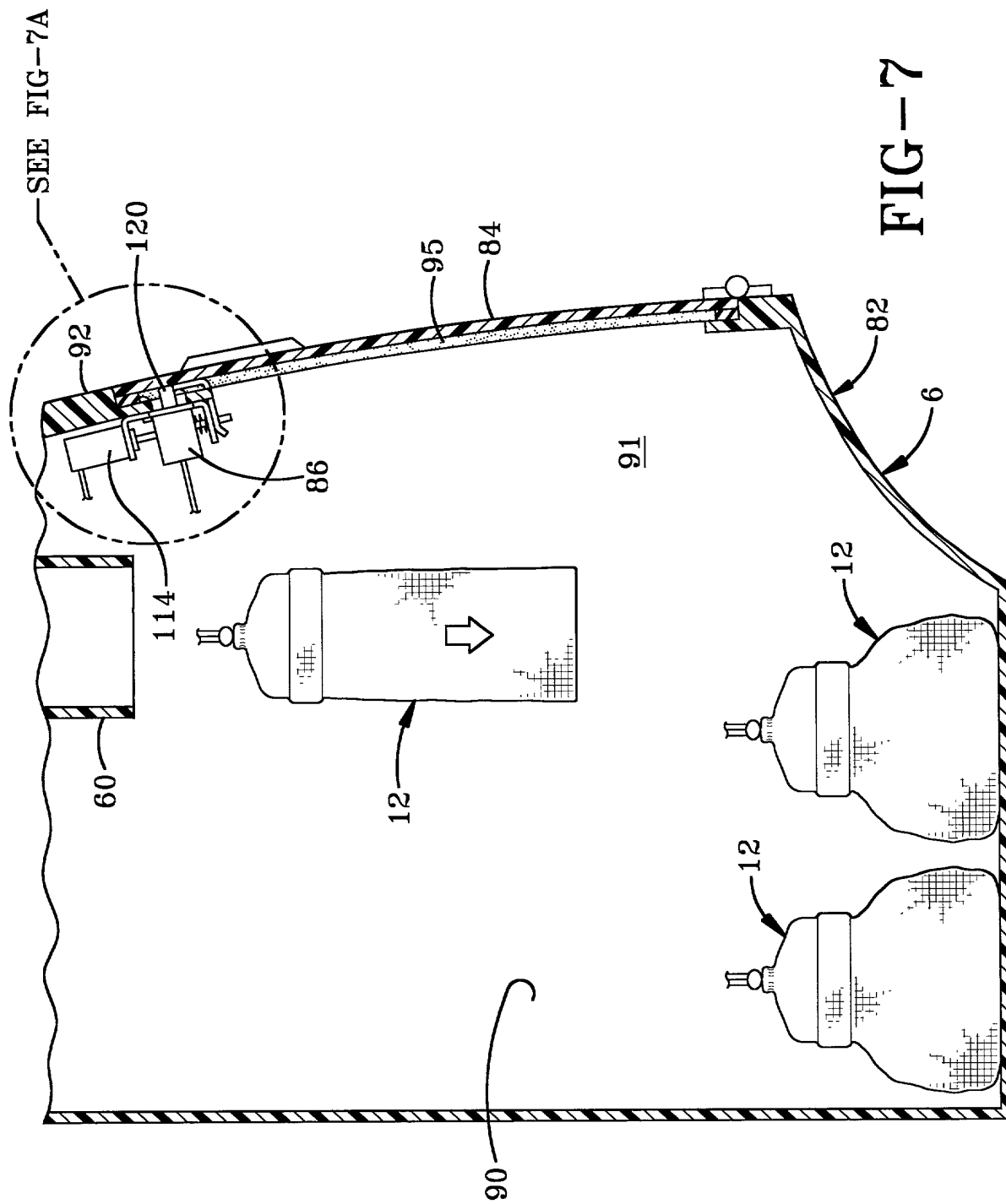
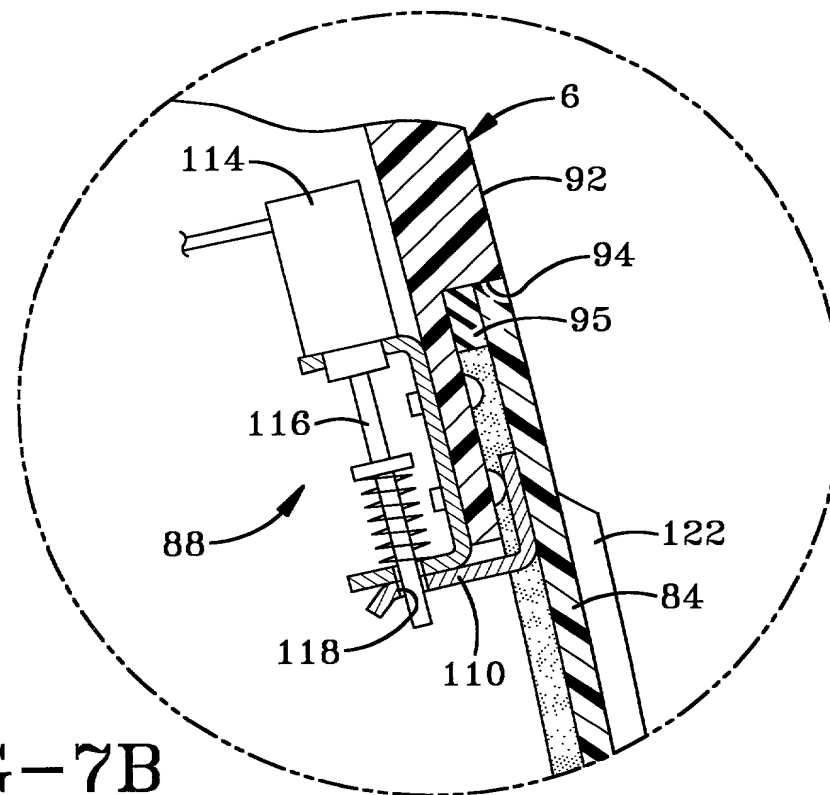
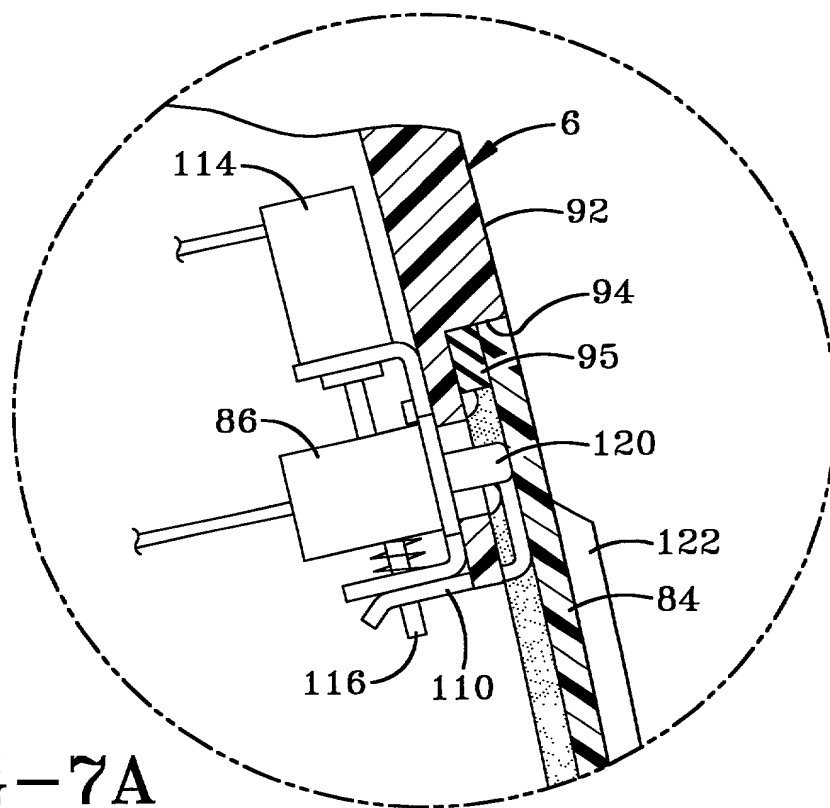
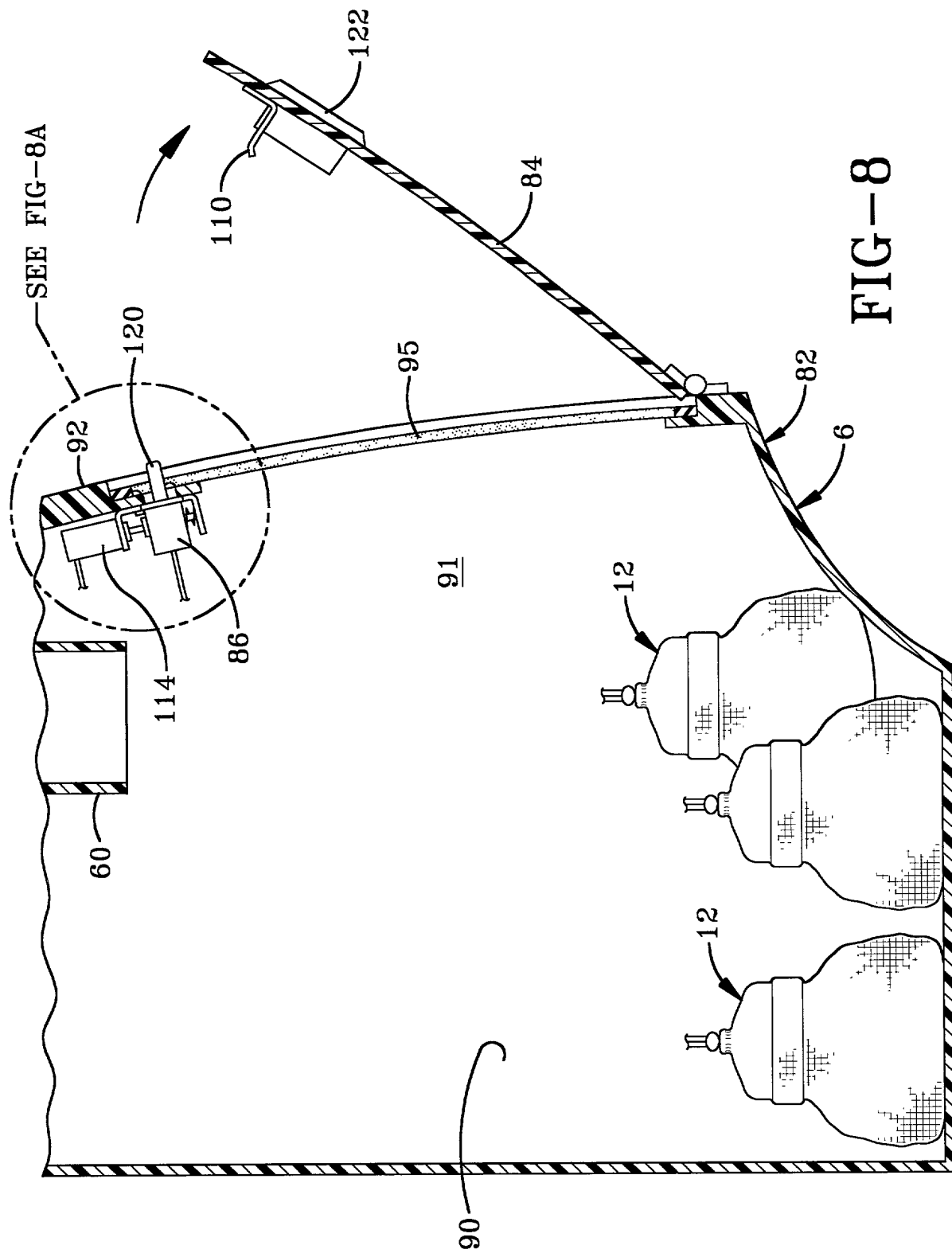


FIG-6







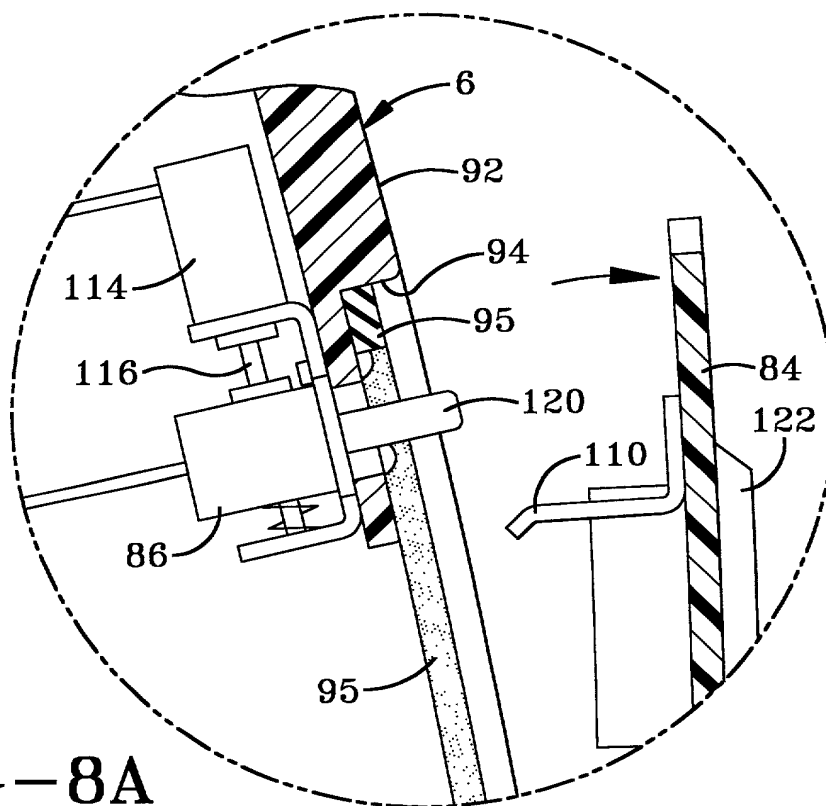


FIG-8A

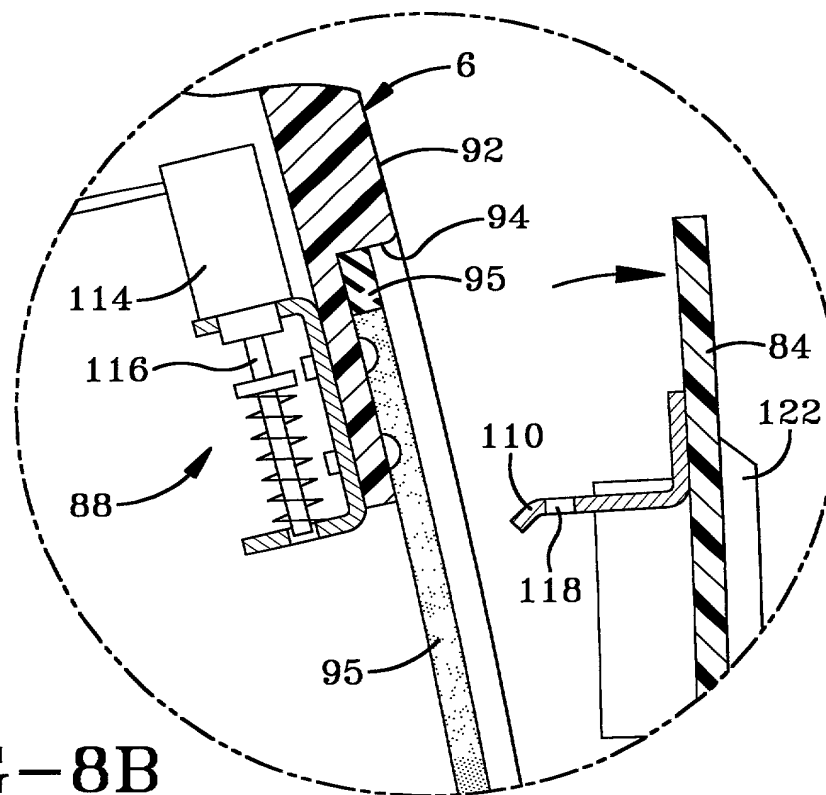


FIG-8B

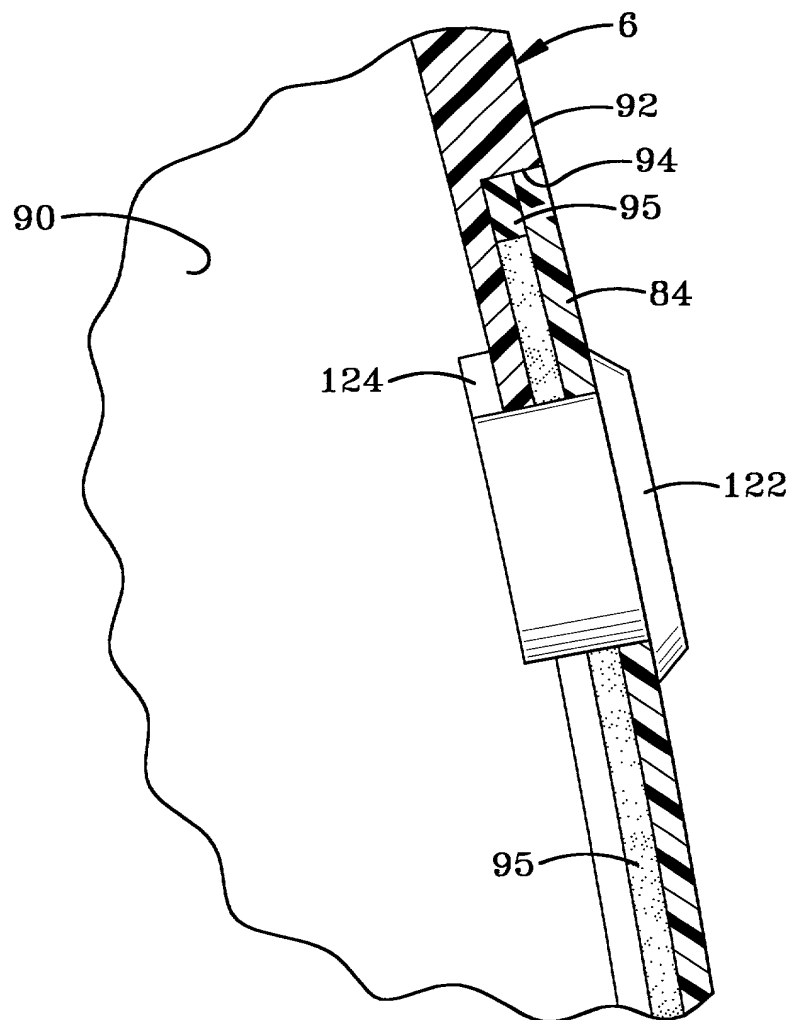


FIG-9